

SEP 14 2007

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# Fax

**To:** Examiner Scott M. Richey **From:** Marjorie Scariati  
Group Art Unit 2877

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**Fax:** 571-273-8300 **Pages:** 10

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**Phone:** 571-272-1296 **Date:** 09/14/2007

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**Re:** 10/519,469 **CC:**

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**Urgent**  **X For Review**  **Please Comment**  **Please Reply**  **Please Recycle**

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Please see the attached Amendment and Response to Final Office Action

Serial No.: 10/519,469

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Seung-Woo Kim

Serial No.: 10/519,469

Filed: 12/27/2004

Title: HETERODYNE LASER INTERFEROMETER USING HETEROGENOUS  
MODE HELIUM-NEON LASER AND SUPER HETERODYNE PHASE  
MEASURING METHOD

Art Unit: 2877

Examiner: Scott M. Richey

Confirm. No.: 2679

Docket No.: 2400/2

Via Facsimile: 571-273-8300  
Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

Sir:

This amendment is submitted in response to the Final Office Action mailed June 14, 2007. A response is due on September 14, 2007; thus this response is being timely filed. In regard to the above-identified application, please enter the following amendment and remarks:

I hereby certify that this correspondence is being deposited with the United States Patent and Trademark Office on 9/14/07 via facsimile to: 571-273-8300.

Marjorie Scariati  
(Printed Name of Person Mailing Correspondence)  
Marjorie Scariati  
(Signature)